

INSTRUCTIONS FOR PREPARING THE: RCRA C SITE IDENTIFICATION FORM;

Notification of Hazardous Waste Activity

NH DES Waste Management Division–RIMS PO Box 3900, Concord NH 03302-3900 (603) 271-2921

What is the purpose of this form?

This form is used to notify the NH Department of Environmental Services (DES) of hazardous waste activities taking place at sites located within New Hampshire. This form is designed to help hazardous waste generators meet both the federal and state hazardous waste notification requirements, and the federal biennial report requirements (if applicable). This form is also used to update any information previously supplied to DES.

Who must fill out this form?

The New Hampshire <u>Hazardous Waste Rules</u> require this information to be submitted by anyone that generates hazardous waste, transports hazardous waste, or operates a treatment/storage/disposal/transfer facility of hazardous waste. These activities include sites that manage 5,000 kg (11,000 lbs) or more of combined universal waste on site at any one time and sites that manage used oil. Generators of used oil destined for recycling do not need to notify DES if this is the only hazardous waste activity at the site.

An EPA identification number must be obtained before beginning hazardous waste generator activities. If you need an EPA identification number immediately, you can call us to obtain a preliminary identification number that is valid for 30 days. This 30-day period should be sufficient to complete this form and return it to us. Please call (603) 271-2921 from 8 AM to 4 PM, Monday through Friday to request a preliminary number.

Where can I get help filling out this form?

In addition to these instructions, further guidance in filling out this form can be obtained by:

- visiting our web site at www.des.state.nh.us/rims/ (on our forms page you will find sample forms and electronic versions of these documents); and
- calling us at (603) 271-2921 from 8 AM to 4 PM, Monday through Friday. We can help you go through the form item by item or answer any specific questions you may have.

Where do I send this form once completed?

Please forward this form and any related correspondence to:

NH Department of Environmental Services Waste Management Division–RIMS PO Box 3900 Concord NH 03302-3900

After I submit this form, will I hear back from you?

After your information has been entered into our database, you will receive a confirmation letter from us. If you do not receive a confirmation letter within 30 days of sending it to us, please call us at (603) 271-3203.

To begin, please place any EPA identification number that was previously assigned to your site in the box at the top of each page of the site identification form. If your site has never been assigned a number, leave the box blank and DES will insert the new number. Then continue through each item on the form. Check the correct box to indicate the reason for submittal. Item 1 **Initial Notification:** Place an "X" in this box if this is the first time a notification form has been submitted for this location. A change in ownership is considered an "initial notification." Generators submitting an initial notification must pay a non-refundable fee of \$150 to obtain their EPA ID number. (Political Subdivisions of the State of New Hampshire are exempt.) Make checks for \$150 out to "Treasurer, State of New Hampshire." Visa and MasterCard are also accepted. Submit the credit card name, number and the zip code of the billing address on a separate paper; the paper will be destroyed once the charge has been completed. You will receive a receipt in the mail. **Subsequent Notification:** Place an "X" in this box if this form is to inform DES of a change in information that was previously supplied. Please provide the reason for change on the line given (for example, "change of activities"). There is no fee for subsequent notification. Item 2 **Site Name:** Provide the legal company name of your site as it will appear on your manifests. If the company is doing business under another name (d/b/a), include this information on this line. Indicate which name will be used on the manifest. Site Location Information: Provide the complete location address (number, street, town and county) of Item 3 the site. This must be a physical address and not a post office box or rural route number. Also, the town name must be a valid NH town, not a township. Note: Because EPA Identification Numbers are sitespecific, a new number must be requested if a company changes its location. **Site Land Type:** Place an "X" in the box that best describes the land type of your site. If you have a land Item 4 type not listed, please check the "other" box and write the land type in the space provided. Item 5 North American Industry Classification System (NAICS) Code(s): Box A Provide the North American Industry Classification System (NAICS) code that best describes the primary products or services provided at your site. **Box B –D** List other NAICS codes that describe the primary products and services provided at your site. *Completing Boxes B-D is not mandatory.* You can obtain NAICS codes from the following sources. □ NAICS web site at http://www.naics.com □ Income Tax Form 1120 series □ Some libraries □ DES (271-2921) Item 6 **Site Contact Person:** Enter the name, telephone number, and extension of the person who should be contacted regarding this site's hazardous waste activities. **DO NOT** list the name of your facility's hazardous waste transporter or consultant. Site Mailing Address: Please enter the site mailing address. If the mailing address and the location of Item 7 site (Item 3) are the same, print "Same" in the box for Item 6. This is the address DES will use to send quarterly reports and correspondence to the contact person. Townships are valid for the mailing address.

Item 8 (a + b)

Legal Owner and/or Operator of the Site:

Owner: The person who owns the site or part of the site. This includes the property owner. This may be an individual, company or business name.

Operator: The person responsible for the overall operation of the site. This is the legal entity that controls the site operation rather than the plant or site manager. This is usually a company or business name, not an individual.

For all owners (a.) and operators (b.) of this site, please provide the following information. (We have provided room for one owner/operator; please list additional owners/operators in the comments section or attach additional sheets.)

- Legal Name
- Date Became an Owner/Operator (mm/dd/yyyy)
- Complete mailing address
- Phone number
- Owner Type: Place an "X" in the box that best describes the owner type. If you have an owner/operator type not listed, please check the other box and write the appropriate owner/operator type in the space provided.

Item 9

Type of Regulated Waste Activity:

Item 9 A

Hazardous Waste Activities: Place an "X" in the appropriate box(es) to indicate which hazardous waste activities are conducted **at this site**. [Both the state and the federal categories are listed together to indicate the generator's status in each system. New Hampshire fully regulates generators of 100 kg. or more per month whereas EPA's full regulation is for generators of 1,000 kg. or more per month.] For Item 1, choose only one box; for boxes 2-5, please check all that apply. (Note: Waste numbers for acutely hazardous wastes are listed in Tables 4.1, 4.2 and 4.5 of the *Hazardous Waste Rules*.)

Item 9 A

NH <u>Full Quantity Generator (FQG)</u>; Federal <u>Large Quantity Generator (LQG)</u>

Choose this box if your site meets any of the following criteria.

- Generate in any calendar month more than 1,000 kg (2,200 lbs) of non-acutely hazardous waste
- Generate in any calendar month or accumulate at any time 1 kg (2.2 lbs) or more of *acutely* hazardous waste at any time
- Generate in any single calendar month, or accumulate at any one time, more than 100 kg (220 lbs) of spill cleanup material contaminated with RCRA acute hazardous waste

$NH \ \underline{F}ull \ \underline{Q}uantity \ \underline{G}enerator \ (FQG); \ Federal \ \underline{S}mall \ \underline{Q}uantity \ \underline{G}enerator \ (SQG)$

Choose this box if in any calendar month your site generates equal to or greater than 100 kg and not more than 1,000 kg (220 lbs to 2,200 lbs) of non-acutely hazardous waste.

$\underline{NH}\ \underline{S}mall\ \underline{Q}uantity\ \underline{G}enerator\ (NHSQG);\ Federal\ \underline{C}onditionally\ \underline{E}xempt\ SQG\ (CESQG)$

Choose this box if your site generates in any calendar month no more than 100 kg (220 lbs) of non-acutely hazardous waste, or less than 1 kg (2.2 lbs) of acutely hazardous waste.

Not a Generator of Hazardous Waste; Hazardous waste is not presently generated at your site. Note that temporary generation and the generation of mixed waste are covered next. If you generate used oil "for recycle only" and need to use your EPA ID number on a manifest, check this box.

Other regulated activities: Check all that apply.

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		Precious Metal Recovery: Precious metals, such as Silver from photo processing, are recovered on site.
		Emergency Temporary Generator: A spill or another unintended incident has resulted in a one-time need to manifest hazardous waste off-site. Numbers are valid for 30 days. There is no notification fee for one-time wastes. If you need a number for more than 30 days, you must obtain a
		Household Hazardous Waste Collector: Household hazardous waste is collected at this site. Importer of Hazardous Waste from a Foreign Country: You import hazardous waste from another country into the United States. Refer to 40 CFR 262.60 for additional information. Mixed Waste Generator: You are a generator of mixed waste (waste that is both hazardous and radioactive). "Mixed waste" is defined as waste that contains both hazardous waste and source, special nuclear, or by-product material subject to the Atomic Energy Act (AEA), RCRA Section 1004(41), 42 U.S.C. 6903 (63 CFR 17414; April 9, 1998).
Item 9 A	2.	Transport Hazardous Waste: <i>Do not check this box if your facility plans to hire another company to transport hazardous wastes from the site.</i> New Hampshire requires all companies that transport federal and state listed or characteristic hazardous wastes (including used oil) in and through the state to register with DES prior to such transportation. A registration form and the applicable NH <i>Hazardous Waste Rules</i> can be obtained by calling (603) 271-3899.
Item 9 A	3.	Treat, Store, or Dispose of Hazardous Waste: <i>Do not check this box if your facility plans to hire another company to dispose of the wastes from the site.</i> If you treat, store, or dispose of regulated hazardous waste <i>at this location</i> , place an "X" in this box. (Burning hazardous wastes in boilers and industrial furnaces and storing hazardous wastes before recycling them fall into this category as well.) A hazardous waste permit is required for this activity. Call our RCRA Permitting Engineer at (603) 271-2937 for more details.
Item 9 A	4.	Recycle Hazardous Waste: If you recycle regulated hazardous wastes at your site, place an "X" in this box. State regulations for owners or operators of sites that recycle hazardous wastes are found in Env-Wm 800. A hazardous waste permit may be required for this activity. Contact our RCRA Permitting Engineer at (603) 271-2937 for more details.
Item 9 A	5.	Consolidate Small Quantity Waste: If your site plans to use the SQG Exemption to transport the company's own hazardous waste to another company-owned facility in NH, (Env-Wm 501.02(c)), please mark an "X" in the this box. This means that your site will accumulate waste from NHSQG sites owned by the same owner. (Note: only SQG sites in NH are eligible for this exemption). The waste received from the NHSQG sites must be counted toward your site's generator classification and the total volume in item 9.A.1.
Item 9 B	Universal Waste Activities – It is required that this box be completed only if your site has more than 5,000 kg. (11,000 lbs.) of Universal Waste on site at any one time. Batteries, certain pesticides, thermostats and fluorescent lamps are all federal universal wastes. NH adopted the federal Universal Wastes and also added antifreeze, mercury-containing devices and cathode ray tubes (CRTs) to the NH Universal Waste list. Universal wastes should <u>not</u> be counted toward generator size (box 9.A.1.).	
Item 9 B	1.	Total quantity of all Universal Waste on site at any time: If you accumulate (through generation or collection) greater than 20,000 kg. (44,000 lbs.) total combined Universal Wastes, check this box. This is a <i>Very Large Quantity Handler</i> (VLQH) of Universal Waste.

		If you accumulate greater than 5,000 kg. but less than 20,000 kg. (11,000 lbs. to 44,000 lbs.) total combined Universal Waste, check this box. This is a <i>Large Quantity Handler</i> (LQH) of Universal Waste.
		Note: It is not necessary to check any box if you accumulate less than 5,000 kg.
Item 9 B	2.	Indicate the types of Universal Waste generated or accumulated at your site. Mark an "X" in the appropriate box(es) to indicate what Universal Wastes are at your site; indicate which ones are accumulated and which one are generated.
Item 9 B	3.	Destination Facility for Universal Waste: Mark an "X" in the box if you treat, dispose of or recycle any amount of Universal Wastes on- site. A hazardous waste permit is required if you treat or dispose of universal wastes; a permit may be required if you recycle Universal Wastes. Call our RCRA Permitting Specialist at (603) 271-2937 for more details.
Item 9 B	4.	Lamp handler intentionally crushing or dismantling lamps: Check this box if any amount of fluorescent lamps are crushed or dismantled at your site. A hazardous waste permit is required for this activity. Call our RCRA Permitting Specialist at (603) 271-2937 for more details.
Item 9 C	Us	ed Oil Activities Only complete items in this section if you manage Used Oil.
Item 9 C	1.	Used Oil Transporter: a. <u>Transporter</u> : If you transport used oil from one facility, to another, place an "X" in this box. If you transport only used oil that you generate, this may not apply. Call 1(888) Take-Oil if you have questions.
		b. <u>Transfer Facility</u> : If you own or operate a transportation-related facility, including loading docks, parking areas, storage areas and other areas where shipments of used oil are held for more than 24 hours and less than 35 days during the normal course of transportation, place an "X" in this box.
Item 9 C	2.	Used Oil Processor and/or Re-refiner: If you engage in the act of used oil processing, as defined in 40 CFR 279.50(a), or store used oil for greater than 35 days, place an "X" in the appropriate box. This does not include generators processing used oil generated on-site for on-site use.
Item 9 C	3.	Used Oil Burner: a. Off-Specification: If you burn on-site used oil that does not meet the analytical standards of specification used oil, but satisfies the rebuttable presumption defined in 40 CFR 279.10(b)(1)(ii), place an "X" in this box.
		b. <u>Specification</u> : If you burn used oil that: meets the analytical standards for specification used oil; is generated by "Do-It-Yourselfers"; or is automotive oil generated on-site, place an "X" in this box.
Item 9 C	4.	Used Oil Fuel Marketer: For each of the below activities, please indicate whether the activity is for Specification Used Oil (Spec) or Off-Specification Used Oil (Off-Spec). a. Marketer who directs shipment of used oil to a used oil burner: If you ship used oil from your facility to a used oil burner, place an "X" in this box. This does not include transporters who have not taken ownership of the used oil being transported or shipments to processors/re-refiners who only burn some used oil fuel for purposes of processing.

- b. Marketer who collects and blends or processes used oil collected: If you receive used oil from generators and produce, process, or blend used oil fuel from the used oils received, including sending blended or processed used oil to brokers or other intermediaries, place an "X" in this box. c. Marketer who collects and distributes used oil collected: If you distribute but do not process or blend used oil, place an "X" in this box. This includes transporters who take possession of the used oil they collect. Item 9 5. **Used Oil Collection Center accepting commercial oil:** C If you accept used oil from a source other than household "Do-It-Yourselfers", place an "X" in this box. Item 9 6. Aggregation Point accepting for Do-It-Yourself oil: C If you receive only used oil generated by other sites or facilities under your ownership or operation, place an "X" in this box. **Description of Hazardous Wastes:** List the appropriate waste name (e.g., waste petroleum naphtha, lead Item 10 dust, alkaline solutions), source code (which can be found in Appendix A at the end of these instructions), the EPA and/or State waste numbers (as listed in Env-Wm 400 of the *Hazardous Waste Rules*), and the estimated *monthly* volume (in gallons) or weight (in pounds) of each hazardous waste which will be generated on a routine basis. Report the waste numbers in the following order; include all that apply. (An example of each is provided.)
 - 1. EPA listed waste (F021)
 - 2. EPA characteristic waste (D001)
 - 3. NH listed wastes (NH01)
 - 4. Waste regulated by another State (MA99)

If you are unsure of wastes or waste number, contact your transporter or the Department's Hazardous Waste Compliance Section at (603) 271-2942.

Item 11 **FQG Certification:** Each hazardous waste generator that generates more than 220 pounds of hazardous waste in one month is required to have on staff at the facility where the hazardous waste is generated a Hazardous Waste Coordinator certified by DES. Enter the certificate number and the name of the primary coordinator at this site. Each FQG site must have only one designated primary coordinator and will be the first person DES inspectors will ask for when they arrive for an inspection. Any other certified coordinators at the same site will be secondary coordinators. In the event that the primary coordinator leaves the company, the generator shall notify DES of the new primary coordinator.

SQG Self-Certification: The Small Quantity Generator (SQG) Self-Certification Program requires each SQG to review its hazardous waste management procedures, conduct a self-inspection of its facility and certify compliance to DES every three years. The program is being implemented in three phases in order to create a manageable and consistent workload. The first phase includes all SQGs in Rockingham and Strafford Counties; these generators were required to self-certify by January 1, 2004. Cheshire and Hillsborough Counties are required to self-certify by January 1, 2005 and the remaining counties will be required to self-certify by January 1, 2006. Indicate in the space provided the date your company submitted self-certification to DES. If you have not yet self-certified, leave the space blank.

Item 12	<u>Comments:</u> Please use the space in section 12 to provide any additional information. Attach additional sheets if necessary.
Item 13	Form Certification: This certification must be signed by owner(s), operator(s), or other authorized representative(s) of the site. An "authorized representative" is a person responsible for the overall operation of the site (i.e., a plant manager or superintendent, or a person of equal responsibility).

Appendix A

Source Codes

Source codes describe the type of process or activity that results in the generation of a hazardous waste.

Code	Source Code Group				
Wastes from Ongoing Production and Service Processes					
G01	Dip, flush or spray rinsing				
G02	Stripping and acid or caustic cleaning				
G03	Plating and phosphating				
G04	Etching				
G05	Metal forming and treatment (pickling, heat treating, etc.)				
G06	Painting and coating				
G07	Product and by-product processing				
G08	Removal of spent process liquids or catalysts				
G09	Other production or service-related processes (specify in comments)				
Other In	Other Intermittent Events or Processes				
G11	Discarding off-specification or out-of-date chemicals or products				
G12	Lagoon or sediment dragout and leachate collection				
G13	Cleaning out process equipment				
G14	Removal of tank sludge, sediments or slag				
G15	Process equipment change-out or discontinuation of equipment use				
G16	Oil changes and filter or battery replacement				
G19	Other one-time or intermittent processes (specify in comments)				
Pollution	n Control and Waste Management Process Residuals				
G21	Air pollution control devices (baghouse dust, etc.)				
G22	Laboratory analytical wastes (used chemicals)				
G23	Wastewater treatment (sludge, filter cake, etc.)				
G24	Solvent or product distillation or recovery (sludge, waste)				
G25	Hazardous waste management - indicate management method				
G26	Storage and disposal unit leachate collection				
G27	Hazardous residual from treatment or recovery of universal waste				
Spills an	d Accidental Releases				
G31	Accidental contamination of products, materials or containers				
G32	Cleanup of spill residues				
G33	Leak collection and floor sweeping				
G39	Other cleanup of current contamination (specify in comments)				
Remedia	ation of Past Contamination				
G41	Closure of hazardous waste management unit under RCRA				
G42	Corrective action at a solid waste management unit under RCRA				
G43	Remedial action or emergency response under Superfund				
G44	State program or voluntary cleanup				
G45	Underground storage tank cleanup				
G49	Other remediation (specify in comments)				
Waste N	Waste Not Physically Generated On Site				
G61	Hazardous waste received from off site for storage/bulking and transfer off site for treatment or disposal				
G62	Hazardous waste received from a foreign country (other than a foreign Department of Defense site,				
	Maquiladora, US territory or protectorate). This site was the generator of record.				